PATENT PATENT

Docker No.: 50432-655

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Customer Number: 20277

James PAN, et al. : Confirmation Number: 7419

Serial No.: 10/706,948 : Group Art Unit: Unknown

Filed: November 14, 2003 : Examiner: Unassigned

For: LOW-POWER MULTIPLE-CHANNEL FULLY DEPLETED QUANTUM WELL

**CMOSFETS** 

#### RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are in receipt of the Notice to File Corrected Application Papers mailed March 24, 2004.

In response to this Notice, submitted herewith are eight (8) sheets of substitute drawings in compliance with CFR 1.84. If anything further is needed, please contact the undersigned immediately.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including

extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Date: July 23, 2004



#### United States Patent and Trademark Office

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/706,948

11/14/2003

James N. Pan

50432-655

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CONFIRMATION NO. 7419
FORMALITIES LETTER
\*OC000000012171636\*

Date Mailed: 03/24/2004

# NOTICE TO FILE CORRECTED APPLICATION PAPERS

### Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1,3,5,7,9,11,13,15.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE